APR 0 8 2002

PTO/SB/106 (8-96)
Approved for use through 9 30/98 OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction 25 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number

Seiko Epson Ref. No.: F006558US00

Attorney's Ref. No.: 111410

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は、下記の私の氏名の後に記載された 通りです。 My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

EL素子、ELディスプレイ、並びに電子機器

EL ELEMENT, EL DISPLAY, AND ELECTRONIC APPARATUS

上記発明の明細書(下記の欄で×印がついていない場合は、本書に添付)は、

the specification of which is attached hereto unless the following box is checked:

was filed on February 19, 2002
as United States Application Number or
PCT International Application Number
10/076,320 and was amended on
(if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容 を理解していることをここに表明します。 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを 認めます。 I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Effection in the first

Burden Hour Statement. This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information. Officer. Patent and Trademark Officer. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Commissioner of Patents and Trademark Wishington. DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO. Commissioner of Patents and

Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条 (a) - (d)項又は365条 (b)項に基き下記の、米国以外の国の少なことも1ヶ国を指定し ている特許協力条約365条(a)頃に基づ三国際出願、又は外国 での特許出願もしくは発明者証の出願についての外国優先権をこ こに主張するとともに、優先権を主張している、本出願の前に出 願された特許または発明者証の外国出願を以下に、枠内をマーク することで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed

		priority is claimed:	
Prior Foreign Application(s) 外国での先行出願			Priority Not Claimed 優先権主張なし
2001-085752	Japan	23/March/2001	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(国名)	(出願年月日)	
(Number)	(Country)	(Day/Month/Year Filed)	_
(番号)	(国名)	(出願年月日)	
私は、第35編米国法典119条(e)項に基いて下記の米国特 許出願規定に記載された権利をここに主張いたします。			er Title 35, United States Code States provisional application(s
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
私は下記の米国法典第35:	編120条に基いて下記の米国特	I hereby claim the benefit und	er Title 35, United States Code

許出願に記載された権利、又は米国を指定している特許協力条約 365条(で)に基づく権利をここに主張します。また、本出願の 各請求範囲の内容が米国法典第35編112条第1項又は特許協 力条約で規定された方法で先行する米国特許出願に開示されてい ない限り、その先行米国出願書提出日以降で本出願書の日本国内 または特許協力条約国際提出日までの期間中に入手された、連邦 規則法典第37編1条56項で定義された特許資格の有無に関す る重要な情報について開示義務があることを認識しています。

Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35. United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application:

(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending, Abandoned) (規況:特許許可済、係屬中、放棄済)
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(出願番号) 私は、私自身の知識に基づいて本質		(現況:特許許可済、係属中、放棄済) I hereby declare that all statements made herei
- 真実であり、かつ私が入手した情報と - エロン・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・		knowledge are true and that all statements made o
3		aferment en age i no owiedlige til d Berment i not no en age von von bate

脚、在、深は既に正式された特証、有効性が失われててどを認識

し、よってことに下記のごと(宣哲を致します

tatus: Patented, Pending, Abandoned) 現況:特許許可済、係属中、放棄済) lare that all statements made herein of my own true and that all statements made on information And the second of the second o 400 the second of the second of the second all the control of the that see imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Approved for use through 9/30/98 OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

Japanese Language Declaration

(日本語宣言書)

委任状: 私は、下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁護士、または代理人の氏名及び登録番号を明記のこと) James A. Oliff, (Reg. 27,075) William P. Berridge, (Reg. 30,024) Kirk M. Hudson, (Reg. 27,562) Thomas J. Pardini, (Reg. 30,411) Edward P. Walker, (Reg. 31,450) Robert A. Miller, (Reg. 32,771) Mario A. Costantino, (Reg. 33,565) Caroline D. Dennison, (Reg.34,494) 書類送付先: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) James A. Oliff, (Reg. 27,075) William P. Berridge, (Reg. 30,024) Kirk M. Hudson, (Reg. 27,562) Thomas J. Pardini, (Reg. 30,411) Edward P. Walker, (Reg. 31,450) Robert A. Miller, (Reg. 32,771) Mario A. Costantino, (Reg. 33,565) Caroline D. Dennison, (Reg.34,494) Send Correspondence to: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320	
直接電話連絡先: (名前及び電話番号) OLIFF & BERRIDGE, PLC (703) 836-6400	Direct Telephone Calls to: (name and telephone number) OLIFF & BERRIDGE, PLC (703) 836-6400	
唯一または第一発明者名	Full name of sole or first inventor	
前田 強	Tsuyoshi MAEDA	
発明者の署名 月1日 3年 1202 3 18	Inventor's signature Date Tsuyeshi March 18,2002	
作所 日本国. 山梨県 , 電王町	Residence Residence , Yamanashi ken Japan	
[闰籍	Citizenship	
日本	Japan	
私書箱	Post Office Address	
392-8502 日本国長野県諏訪市大和3丁目3番5号 セイコーエブソン株式会社内	c/o Seiko Epson Corporation	
E13 E777/RAKEIFF	3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan	
第二共同発明者	Full name of second joint inventor, if any	
第二共同発明者の署名 目付	Second inventor's signature Date	
住所	Residence	
日本国	,, Japan	
[可籍	Citizenship	
私書箱	Post Office Address	